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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: YAMADA, Youichi, et al. Group Art Unit: 2655

Serial No.: 10/645,849 Examiner: Not yet assigned

Filed: August 22, 2003 P.T.O. Confirmation No.: 8142

FOR: INFORMATION PROCESSING UNIT, INFORMATION PROCESSING METHOD, PROGRAM FOR THE SAME, RECORDING MEDIUM FOR RECORDING THE

PROGRAM THEREIN, AND REPRODUCING UNIT

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 21, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached, together with a copy of a European Search Report issued for corresponding European patent application No. 03255235.8 on September 20, 2004.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the

documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: I

European Search Report

PTO-1449 References (3)

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INFORMATION	Atty. Docket No. 031050	Serial No. 10/645,849	
DISCLOSURE CITATION	Applicant(s): YAMADA, Youichi, et al.		
PTO-1449	Filing Date: August 22, 2003	Group Art Unit: 2655	

## **U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB						1 1
	AC						1))
	AD						1)
<u></u> _	AE						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
 AF	EP 0 973 162 A	1/19/00	EP	
 AG	2001 188539	7/10/01	Japan	Abstract only
 AH	10-199126	7/31/98	Japan	Abstract only
 AI				
 AJ				

## **OTHER DOCUMENTS**

	AK AL	
Examiner		Date Considered